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Legal Department, DL429  
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P. O. Box 7599  
Loveland, Colorado 80537-0599



ATTORNEY DOCKET NO. 10030605-01

RCEA  
JW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Daniel Sobek, et al.

Serial No.: 10/675,037

Examiner: Jewel Vergle Thompson

Filing Date: September 30, 2003

Group Art Unit: 2855

Title: Microfluidic Bulk Flow Determinations Based On Converting Heat Tracer Measurements

COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria VA 22313-1450

**REQUEST FOR CONTINUED EXAMINATION (RCE) 37 CFR 1.114**

Subsection (b) of 35 U.S.C. 132, effective on May 29, 2000, provides for continued examination of an utility or plant application filed on or after June 8, 1995.

See The American Inventors Protection Act of 1999 (AIPA).

Sir:

This is a Request for Continued Examination (RCE) under CFR 1.114 of the above-identified application.

**NOTE:** 37 CFR 1.114 is effective on May 20, 2000. If the above application was filed prior to May 29, 2000, applicant may wish to consider filing a continued prosecution application (CPA) under CFR 1.53(d) (PTO/SB/29) instead of a RCE to be eligible for the patent term adjustment provisions of the AIPA. See Changes to Application Examination and Provisional Application Practice, Interim Rule, 65 Fed. Reg. 14865 (Mar. 20, 2000), 1233 off. Gaz. Pat. Office 47 (Apr. 11, 2000), which Established RCE practice.

**Submission under 37 CFR 1.114**

☐ Previously submitted:

- ☐ Consider the amendment(s)/reply under 37 CFR 1.116 previously filed on  
(Any unentered amendment(s) referred to above will be entered).
- ☐ Consider the arguments in the Appeal Brief or Reply Brief previously filed on
- ☐ Other:

☒ Enclosed:

- ☐ Amendment/Reply
- ☐ Affidavit(s)/Declarations(s)
- ☒ Information Disclosure Statement (IDS)
- ☐ Other:

**Miscellaneous**

- ☐ Suspension of action is requested under 37 CFR 1.103(c) for a period of \_\_\_\_\_ months.  
The fee for this Suspension is (37 CFR 1.17(i)) \$130.00.
- ☐ Other:

03/04/2005 MAHME1 00000057 501078 10675037

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CONTINUED EXAMINATION TRANSMITTAL  
(RCE) (37 CFR 1.114) (continued)

ATTORNEY DOCKET NO. 10030605-01

RCE filing fee \$790.00

☐ A Petition for Extension of Time

<input type="checkbox"/>	One month	\$120.00
<input type="checkbox"/>	Two months	\$450.00
<input type="checkbox"/>	Three months	\$1020.00
<input type="checkbox"/>	Four months	\$1590.00

Please charge to Deposit Account **50-1078** the sum of \$790.00 . At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account **50-1078** pursuant to 37 CFR 1.25.

A duplicate copy of this transmittal letter is enclosed.

- ☒ I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450.

Date of Deposit: February 25, 2005

OR

- ☐ I hereby certify that this paper is being facsimile transmitted to the Commissioner for Patents on the date shown below.

Date of Facsimile:

Typed Name: Leonor S. Tuck

Signature: Leonor S. Tuck

Respectfully submitted,

Daniel Sobek, et al.

By

Michael J. Beck  
Michael J. Beck  
Attorney/Agent for Applicant(s)

Reg. No. 40,907

Date: February 25, 2005

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